

7000 GeV pp

Soft QCD

Cross section($\Delta\eta > 3$)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.427 350
- Pythia 6.427 357
- Pythia 6.427 358
- Pythia 6.427 359

(ALICE_2012_I1181770)



1

Ratio to Pythia 6.427 350

10^{-1}
 10^{-2}
 10^{-3}

0

0.5

1